

## CONTENTS—2002, Nos. 1-4

ABLE, KENNETH W. (see MILLER, MICHAEL J.)	
ABLE, KENNETH W. (see NEUMAN, MELISSA J.)	
ACKERMAN, RALPH A. (see RIMKUS, TODD A.)	
ADAMS, DEAN C. (see JAEGER, ROBERT G.)	
AGUILAR, CESAR (see LEHR, EDGAR)	
ALCALA, ANGEL C. (see DIEMOS, ARVIN C.)	
ALFARO, MICHAEL E. (see VORIS, HAROLD K.)	
ALMIRÓN, ADRIANA E. (see AZPELIQUETA, MARÍA DE LAS MERCEDES)	
ANDERSON, WILLIAM D., JR. (see COLLETTE, BRUCE B.)	
ANDERSON, WILLIAM D., JR., AND CAROLE C. BALDWIN. <i>Plectranthias lamillai</i> Rojas and Pequeño, 1998: a junior synonym of <i>Plectranthias exsul</i> Heemstra and Anderson, 1983	233
ANDREADIS, PAUL T. (see SIEVERT, LYNNETTE M.)	
ANDREONE, FARNCO (see VENCES, MIGUEL)	
ANDREONE, FRANCO (see RIBERON, ALEXANDRE)	
AQUINO, ADRIANA E., AND SCOTT A. SCHAEFER. Revision of <i>Oxytripsis</i> Eigenmann and Eigenmann, 1889 (Siluriformes, Loricariidae)	374
ARMBRUSTER, JONATHAN W. <i>Hypancistrus inspector</i> : a new species of suckermouth armored catfish (Loricariidae: Ancistrinae)	86
AVIL-PIRES, TERESA CRISTINA S. (see VITT, LAURIE J.)	
AZPELIQUETA, MARÍA DE LAS MERCEDES, ADRIANA E. ALMIRÓN, AND JORGE R. CASCIOTTA. <i>Astyanax paris</i> : a new species from the Río Uruguay basin, of Argentina (Characiformes, Characidae)	1052
BAKER, RUTH (see ROMERO, ALDEMARO)	
BAKKEGARD, KRISTIN A. Activity patterns of Red Hills salamanders ( <i>Phaeognathus hubrichti</i> ) at their burrow entrances	851
BALDWIN, CAROLE C. (see ANDERSON, WILLIAM D., JR.)	
BALUSHKIN, A. V. (see LAST, P. R.)	
BARBADILLO, LUIS J., AND ÍÑIGO MARTÍNEZ-SOLANO. Vertebral intercentra in Lacertidae: variation and phylogenetic implications	208
BARENBRÖCK, JANA (see MOGDANS, JOACHIM)	
BARRIGA-SALAZAR, RAMIRO (see STEWART, DONALD J.)	
BAUER, AARON M. (see LAMB, TRIP)	
BECKMAN, DANIEL W. Comparison of aging methods and validation of otolith ages for the rainbow darter, <i>Etheostoma caeruleum</i>	830
BEDFORD, STUART H. (see MEAD, JIM I.)	
BEECHING, SIMON C., BRENT A. HOLT, AND MICHAEL P. NEIDERER. Ontogeny of melanistic color pattern elements in the convict cichlid, <i>Cichlasoma nigrofasciatum</i>	199
BELDEN, LISA K., AND ANDREW R. BLAUSEIN. UV-B induced skin darkening in larval salamanders does not prevent sublethal effects of exposure on growth	748
BELL, CHRISTOPHER J. (see MEAD, JIM I.)	
BERENDZEN, PETER B., AND WALTER WHEATON DIMMICK. Phylogenetic relationships of Pleuronectiformes based on molecular evidence	642
BERTELSEN, E., AND THEODORE W. PIETSCH. New species of deep-sea anglerfish of the genus <i>Gigantactis</i> (Lophiiformes: Gigantactinidae) from the western North Atlantic Ocean	958
BEVER, CATHERINE R. (see GOMES, FERNANDO R.)	
BIAVATI, GRAZIELA M. (see CALDWELL, JANALEE P.)	
BIAVATI, GRAZIELA M. (see LIMA, ALBERTINA P.)	
BIRSTEIN, VADIM J., P. DOUKAKIS, AND R. DESALLE. Molecular phylogeny of Acipenseridae: nonmonophyly of Scaphirhynchinae	287
BITTNER, TONYA D., RICHARD B. KING, AND JAMES M. KERFIN. Effects of body size and melanism on the thermal biology of garter snakes ( <i>Thamnophis sirtalis</i> )	477
BLAUSEIN, ANDREW R. (see BELDEN, LISA K.)	
BLAZER, VICKI S. Ascorbic acid in aquatic organisms: status and perspectives, edited by Konrad Dabrowski	529
BLECKMANN, HORST (see MOGDANS, JOACHIM)	
BONETT, RONALD M. Analysis of the contact zone between the dusky salamanders <i>Desmognathus fuscus fuscus</i> and <i>Desmognathus fuscus conanti</i> (Caudata: Plethodontidae)	344
BOONE, MICHELLE D., DAVID E. SCOTT, AND PETER H. NIEWIAROWSKI. Effects of hatching time for larval ambystomatid salamanders	511
BORLAND, S. CHRIS (see FRAKE, MICHAEL J.)	
BOWEN, JUSTIN T. (see FINKLER, MICHAEL S.)	

## CONTENTS—2002, Nos. 1-4

ABLE, KENNETH W. (see MILLER, MICHAEL J.)	
ABLE, KENNETH W. (see NEUMAN, MELISSA J.)	
ACKERMAN, RALPH A. (see RIMKUS, TODD A.)	
ADAMS, DEAN C. (see JAEGER, ROBERT G.)	
AGUILAR, CESAR (see LEHR, EDGAR)	
ALCALA, ANGEL C. (see DIEMOS, ARVIN C.)	
ALFARO, MICHAEL E. (see VORIS, HAROLD K.)	
ALMIRÓN, ADRIANA E. (see AZPELIQUETA, MARÍA DE LAS MERCEDES)	
ANDERSON, WILLIAM D., JR. (see COLLETTE, BRUCE B.)	
ANDERSON, WILLIAM D., JR., AND CAROLE C. BALDWIN. <i>Plectranthias lamillai</i> Rojas and Pequeño, 1998: a junior synonym of <i>Plectranthias exsul</i> Heemstra and Anderson, 1983	233
ANDREADIS, PAUL T. (see SIEVERT, LYNNETTE M.)	
ANDREONE, FARNCO (see VENCES, MIGUEL)	
ANDREONE, FRANCO (see RIBERON, ALEXANDRE)	
AQUINO, ADRIANA E., AND SCOTT A. SCHAEFER. Revision of <i>Oxytripsis</i> Eigenmann and Eigenmann, 1889 (Siluriformes, Loricariidae)	374
ARMBRUSTER, JONATHAN W. <i>Hypancistrus inspector</i> : a new species of suckermouth armored catfish (Loricariidae: Ancistrinae)	86
AVIL-PIRES, TERESA CRISTINA S. (see VITT, LAURIE J.)	
AZPELIQUETA, MARÍA DE LAS MERCEDES, ADRIANA E. ALMIRÓN, AND JORGE R. CASCIOTTA. <i>Astyanax paris</i> : a new species from the Río Uruguay basin, of Argentina (Characiformes, Characidae)	1052
BAKER, RUTH (see ROMERO, ALDEMARO)	
BAKKEGARD, KRISTIN A. Activity patterns of Red Hills salamanders ( <i>Phaeognathus hubrichti</i> ) at their burrow entrances	851
BALDWIN, CAROLE C. (see ANDERSON, WILLIAM D., JR.)	
BALUSHKIN, A. V. (see LAST, P. R.)	
BARBADILLO, LUIS J., AND ÍÑIGO MARTÍNEZ-SOLANO. Vertebral intercentra in Lacertidae: variation and phylogenetic implications	208
BARENBRÖCK, JANA (see MOGDANS, JOACHIM)	
BARRIGA-SALAZAR, RAMIRO (see STEWART, DONALD J.)	
BAUER, AARON M. (see LAMB, TRIP)	
BECKMAN, DANIEL W. Comparison of aging methods and validation of otolith ages for the rainbow darter, <i>Etheostoma caeruleum</i>	830
BEDFORD, STUART H. (see MEAD, JIM I.)	
BEECHING, SIMON C., BRENT A. HOLT, AND MICHAEL P. NEIDERER. Ontogeny of melanistic color pattern elements in the convict cichlid, <i>Cichlasoma nigrofasciatum</i>	199
BELDEN, LISA K., AND ANDREW R. BLAUSEIN. UV-B induced skin darkening in larval salamanders does not prevent sublethal effects of exposure on growth	748
BELL, CHRISTOPHER J. (see MEAD, JIM I.)	
BERENDZEN, PETER B., AND WALTER WHEATON DIMMICK. Phylogenetic relationships of Pleuronectiformes based on molecular evidence	642
BERTELSEN, E., AND THEODORE W. PIETSCH. New species of deep-sea anglerfish of the genus <i>Gigantactis</i> (Lophiiformes: Gigantactinidae) from the western North Atlantic Ocean	958
BEVER, CATHERINE R. (see GOMES, FERNANDO R.)	
BIAVATI, GRAZIELA M. (see CALDWELL, JANALEE P.)	
BIAVATI, GRAZIELA M. (see LIMA, ALBERTINA P.)	
BIRSTEIN, VADIM J., P. DOUKAKIS, AND R. DESALLE. Molecular phylogeny of Acipenseridae: nonmonophyly of Scaphirhynchinae	287
BITTNER, TONYA D., RICHARD B. KING, AND JAMES M. KERFIN. Effects of body size and melanism on the thermal biology of garter snakes ( <i>Thamnophis sirtalis</i> )	477
BLAUSEIN, ANDREW R. (see BELDEN, LISA K.)	
BLAZER, VICKI S. Ascorbic acid in aquatic organisms: status and perspectives, edited by Konrad Dabrowski	529
BLECKMANN, HORST (see MOGDANS, JOACHIM)	
BONETT, RONALD M. Analysis of the contact zone between the dusky salamanders <i>Desmognathus fuscus fuscus</i> and <i>Desmognathus fuscus conanti</i> (Caudata: Plethodontidae)	344
BOONE, MICHELLE D., DAVID E. SCOTT, AND PETER H. NIEWIAROWSKI. Effects of hatching time for larval ambystomatid salamanders	511
BORLAND, S. CHRIS (see FREAKE, MICHAEL J.)	
BOWEN, JUSTIN T. (see FINKLER, MICHAEL S.)	

BRIDGES, CHRISTINE M. Ecotoxicology of amphibians and reptiles, edited by Donald W. Sparling, Greg Linder, and Christine A. Bishop .....	249
BRIGGS, JOHN C. New species of <i>Rimicola</i> from California .....	441
BRITTO, MARCELO R., AND CRISTIANO R. MOREIRA. <i>Otocinclus tapirape</i> , a new hypoptopomatine catfish from central Brazil (Siluriformes: Loricariidae) .....	1063
BRITTO, MARCELO R., AND RICARDO M. C. CASTRO. New corydoradine catfish (Siluriformes: Callichthyidae) from the upper Paraná and São Francisco: the sister group of <i>Brochis</i> and most of <i>Corydoras</i> species .....	1006
BROWN, RAFE M. (see DIEMOS, ARVIN C.) .....	
BUCHHOLZ, DANIEL R., AND TYRONE B. HAYES. Evolutionary patterns of diversity in spadefoot toad metamorphosis (Anura: Pelobatidae) .....	180
BUCKUP, PAULO ANDREAS (see DE MELO, MARCELO ROBERTO SOUTO) .....	
BURGHARDT, GORDON M. (see GARNER, TRENTON W. J.) .....	
BURKE, RUSSELL L., AHMED A. HUSSAIN, JANET M. STOREY, AND KENNETH B. STOREY. Freeze tolerance and supercooling ability in the Italian wall lizard, <i>Podarcis sicula</i> , introduced to Long Island, New York .....	836
BURNS, JOHN R., AMY D. MEISNER, STANLEY H. WEITZMAN, AND LUIZ R. MALABARBA. Sperm and spermatzeugma ultrastructure in the inseminating catfish, <i>Trachelyopterus lucenai</i> (Ostariophysi: Siluriformes: Auchenipteridae) .....	173
BURR, BROOKS M. Freshwater fish distribution, by Tim M. Berra .....	1171
BUSAK, STEPHEN D. Anfíbios Españoles. Identificación, historia natural y distribución, by Alfredo Salvador and Mario García París .....	531
CALDWELL, JANALEE P. (see LIMA, ALBERTINA P.) .....	
CALDWELL, JANALEE P., ALBERTINA P. LIMA, AND CLAUDIA KELLER. Redescription of <i>Colostethus marchesianus</i> (Melin, 1941) from its type locality .....	157
CALDWELL, JANALEE P., ALBERTINA P. LIMA, AND GRAZIELA M. BIAVATI. Descriptions of tadpoles of <i>Colostethus marchesianus</i> and <i>Colostethus caeruleodactylus</i> (Anura: Dendrobatidae) from their type localities ..	166
CARPENTER, KENT E. (see ORRELL, THOMAS M.) .....	
CARVALHO, MARCELO R. DE, LEONARD J. V. COMPAGNO, AND JONATHAN K. L. MEE. <i>Narcine oculifera</i> : a new species of electric ray from the Gulfs of Oman and Aden (Chondrichthyes: Torpediniformes: Narcinidae) .....	137
CASCIOTTA, JORGE R. (see AZPÉLIGUETA, MARÍA DE LAS MERCEDES) .....	
CASTRO, RICARDO M. C. (see BRITTO, MARCELO R.) .....	
ČECH, JOSEPH J., JR. (see MELONI, CHRISTOPHER J.) .....	
CÉSPEDEZ, JORGE (see MONTERO, RICARDO) .....	
CHERNOVA, N. V., AND D. L. STEIN. Ten new species of <i>Pseudos</i> (Pisces, Scorpaeniformes: Liparidae) from the Pacific and North Atlantic Oceans .....	755
CHRISTMAN, THERESA M. (see FINKLER, MICHAEL S.) .....	
CLAUSSEN, DENNIS L., RIZAL LIM, MARGARET KURZ, AND KATHLEEN WREN. Effects of slope, substrate, and temperature on the locomotion of the ornate box turtle, <i>Terrapene ornata</i> .....	411
COAD, BRIAN W. (see COOK, FRANCIS R.) .....	
COAD, BRIAN W., AND YAZDAN KEIVANY. Atlas of Iranian fishes: Gilan inland waters, by K. Abbasi, A. Valipour, D. Talebi Haghighi, A. Sarpanah, and Sh. Nezami; The inland water fishes of Iran, by A. Abdoli; A guide to the fauna of Iran, by E. Firouz; and Freshwater fishes of Iran, by H. Mohammadian .....	1164
COLLETTE, BRUCE B., AND WILLIAM D. ANDERSON, JR. Fredrick H. Berry, 1927–2001 .....	558
COLLINS, JAMES P., JAMES DEACON, THOMAS DOWLING, AND PAUL MARSH. Wendell Lee Minckley, 1935–2001 .....	258
COMPAGNO, LEONARD J. V. (see CARVALHO, MARCELO R. DE) .....	
CONNAUGHTON, MARTIN A. (see VANCE, THERESA L.) .....	
COOK, FRANCIS R., BRIAN W. COAD, AND CLAUDE B. RENAUD. Donald Evan McAllister, 1934–2001 .....	890
COSTA, WILSON J. E. M. Monophyly and phylogenetic relationships of the neotropical annual fish genera <i>Austrolebias</i> and <i>Megalebias</i> (Cyprinodontiformes: Rivulidae) .....	916
COSTA, WILSON J. E. M. (see LANDIM, MARIA ISABEL) .....	
COSTA, WILSON J. E. M. (see MOREIRA, CRISTIANO R.) .....	
CRESWELL, JOEL E. (see ROMERO, ALDEMARO) .....	
CROTHER, BRIAN I. The snakes of Trinidad and Tobago, by Hans E. A. Boos .....	538
CULLUM, KATHRYN A. (see FINKLER, MICHAEL S.) .....	
CURRENS, CHRISTOPHER R., PETER H. NIEWIAROWSKI, AND HOWARD H. WHITEMAN. Effects of temperature and time of day on the resting metabolic rates of pedomorphic and metamorphic mole salamanders, <i>Ambystoma talpoideum</i> .....	489
CUZZUOL, MARCELO G. T. (see ROCHA, CARLOS FREDERICO D.) .....	
DE BACELLAR, ANA CARLA LODI HUET (see ZALUAR, RICARDO PASSOS GUIMARÃES) .....	

DE CARVALHO, MARCELO R. Mesozoic fishes 2. Systematics and fossil record, edited by Gloria Arratia and Hans-Peter Schultze .....	532
DE MELO, MARCELO ROBERTO SOUTO, AND PAULO ANDREAS BUCKUP. <i>Characidium stigmusum</i> (Characiformes: Crenuchidae): a new species of characidiin fish from central Brazil .....	988
DEACON, JAMES (see COLLINS, JAMES P.) .....	
DENSMORE, LLEWELLYN D., III (see DEVER, JENNIFER A.) .....	
DESALLE, R. (see BIRSTEIN, VADIM J.) .....	
DEVER, JENNIFER A., RICHARD E. STRAUSS, THOMAS R. RAINWATER, SCOTT T. MCMURRY, AND LLEWELLYN D. DENSMORE III. Genetic diversity, population subdivision, and gene flow in Morelet's crocodile ( <i>Crocodylus moreletii</i> ) from Belize, central America .....	1078
DI DARIO, FABIO. Evidence supporting a sister-group relationship between Clupeoidea and Engrauloidea (Clupeomorpha) .....	496
DIAS, JOSÉ DOS REIS, CARLOS FREDERICO D. ROCHA, AND DAVOR VRČIBRADIC. New <i>Cnemidophorus</i> (Squamata: Teiidae) from Bahia State, northeastern Brazil .....	1070
DIESMOS, ARVIN C., RAFF M. BROWN, AND ANGEL C. ALCALA. New species of narrow-mouthed frog (Amphibia: Anura: Microhylidae: genus <i>Kaloula</i> ) from the mountains of southern Luzon and Polillo Islands, Philippines .....	1037
DIMMICK, WALTER WHEATON (see BERENDZEN, PETER B.) .....	
DOODY, J. S., J. E. YOUNG, AND A. GEORGES. Sex differences in activity and movements in the pig-nosed turtle, <i>Carettochelys insculpta</i> , in the wet-dry tropics of Australia .....	93
DORCAS, MICHAEL E. (see GIBBONS, J. WHITFIELD) .....	
DOUGHTY, PAUL. Coevolution of developmental plasticity and large egg size in <i>Crinia georgiana</i> tadpoles .....	928
DOUKAKIS, P. (see BIRSTEIN, VADIM J.) .....	
DOWLING, HERNDON G. Fossil snakes of North America: origin, evolution, distribution, paleoecology, by J. Alan Holman .....	527
DOWLING, THOMAS (see COLLINS, JAMES P.) .....	
DOWLING, THOMAS E., C. ALANA TIBBETS, W. L. MINCKLEY, AND GERALD R. SMITH. Evolutionary relationships of the plagiopeterns (Teleostei: Cyprinidae) from cytochrome <i>b</i> sequences .....	665
EDWARDS, MELANIE S., THOMAS F. TURNER, AND ZACHARY D. SHARP. Short- and long-term effects of fixation and preservation on stable isotope values ( $\delta^{13}\text{C}$ , $\delta^{15}\text{N}$ , $\delta^{34}\text{S}$ ) of fluid-preserved museum specimens .....	1106
EMERSON, SHARON (see STEWART, MARGARET M.) .....	
ERNST, CARL H. Turtles, tortoises, and terrapins: survivors in armor, by Ronald Orenstein .....	542
ERNST, RAFFAEL (see RÖDEL, MARK-OLIVER) .....	
ESPÓSITO, MARIA (see VITT, LAURIE J.) .....	
FERNANDES, CRISTINA COX, JOHN G. LUNDBERG, AND CYNTHIA RIGINOS. Largest of all electric-fish snouts: hypermorphic facial growth in male <i>Apteronotus hasemani</i> and the identity of <i>Apteronotus anas</i> (Gymnotiformes: Apteronotidae) .....	52
FERNÁNDEZ, LUIS, AND RICHARD P. VARI. New species of <i>Trichomycterus</i> from the Andes of Argentina with a redescription of <i>Trichomycterus alterus</i> (Siluriformes: Trichomycteridae) .....	739
FERRARIS, CARL J., JR. Freshwater fishes of northern Vietnam. A preliminary checklist of the fishes known or expected to occur in northern Vietnam with comments on systematics and nomenclature, by Maurice Kottelat .....	1168
FIELTZ, CHRISTOPHER. Previously unreported pectoral bones in moray eels (Anguilliformes: Muraenidae) .....	483
FINKLER, MICHAEL S., AND KATHRYN A. CULLUM. Sex-related differences in metabolic rate and energy reserves in spring-breeding small-mouthed salamanders ( <i>Ambystoma texanum</i> ) .....	824
FINKLER, MICHAEL S., JUSTIN T. BOWEN, THERESA M. CHRISTMAN, AND ANGELA D. RENSHAW. Effects of hydric conditions during incubation on body size and triglyceride reserves of overwintering hatchling snapping turtles ( <i>Chelydra serpentina</i> ) .....	504
FITZGERALD, M., R. SHINE, AND F. LEMCKERT. Radiotelemetric study of habitat use by the arboreal snake <i>Hoplocephalus stephensii</i> (Elapidae) in eastern Australia .....	321
FITZGERALD, MARK (see SHINE, RICHARD) .....	
FORBES, MARK R. (see SCHALK, GINA) .....	
FRAKER, MICHAEL E., JOEL W. SNODGRASS, AND FANTA MORGAN. Differences in growth and maturation of blacknose dace, ( <i>Rhinichthys atratulus</i> ) across an urban-rural gradient .....	1122
FREAKE, MICHAEL J., S. CHRIS BORLAND, AND JOHN B. PHILLIPS. Use of a magnetic compass for Y-axis orientation in larval bullfrogs, <i>Rana catesbeiana</i> .....	466
GALAT, DAVID L. (see MATTINGLY, HAYDEN T.) .....	
GARDNER, M. G., AND R. D. WARD. Taxonomic affinities within Australian and New Zealand <i>Mustelus</i> sharks (Chondrichthyes: Triakidae) inferred from allozymes, mitochondrial DNA and precaudal vertebrae counts .....	356

GARNER, TRENTON W. J., PATRICK T. GREGORY, GARY F. MCCrackEN, GORDON M. BURGHARDT, BEN F. KOOP, SYLVIA E. McLAIN, AND R. JOHN NELSON. Geographic variation of multiple paternity in the common garter snake ( <i>Thamnophis sirtalis</i> ) .....	15
GEORGES, A. (see DOODY, J. S.) .....	
GIBBONS, J. WHITFIELD, AND MICHAEL E. DORCAS. Defensive behavior of cottonmouths ( <i>Aghkistrodon piscivorus</i> ) toward humans .....	195
GIVEN, MAC F. Amphibians and reptiles of Pennsylvania and the Northeast, by Arthur C. Hulse, C. J. McCoy, and Ellen J. Censky .....	535
GIVEN, MAC F. Interrelationships among calling effort, growth rate, and chorus tenure in <i>Bufo fowleri</i> ..	979
GLAW, FRANK (see VENCES, MIGUEL) .....	
GOMES, FERNANDO R., CATHERINE R. BEVIER, AND CARLOS A. NAVAS. Environmental and physiological factors influence antipredator behavior in <i>Scinax hiemalis</i> (Anura: Hylidae) .....	994
GRAFE, T. ULMAR (see RÖDEL, MARK-OLIVER) .....	
GRAVES, JOHN E. (see ORRELL, THOMAS M.) .....	
GREEN, DAVID M. Chromosome polymorphism in Archey's frog ( <i>Leiopelma archeyi</i> ) from New Zealand ..	204
GREENFIELD, DAVID W. <i>Platygobius grandoculus</i> : a new deep-water western Caribbean goby (Teleostei: Gobiidae) .....	716
GREENFIELD, DAVID W., AND KALANI MATSUURA. <i>Scorpaenodes quadrispinosus</i> : a new Indo-Pacific scorpionfish (Teleostei: Scorpaenidae) .....	973
GREGORY, PATRICK T. (see GARNER, TRENTON W. J.) .....	
GROBMAN, ARNOLD, AND MARGARET M. STEWART. Joseph A. Tihen .....	1152
GROSE, MICHAEL J., AND E. O. WILEY. Phylogenetic relationships of the <i>Hybopsis amblops</i> species group (Teleostei: Cyprinidae) .....	1092
HADDAD, CÉLIO F. B. (see PRADO, CYNTHIA P. DE A.) .....	
HALLOY, MONIQUE (see STEWART, MARGARET M.) .....	
HANSEN, ROBERT W. (see WAKE, DAVID B.) .....	
HAROLD, ANTONY S. Species concepts and phylogenetic theory: a debate, edited by Quentin D. Wheeler and Rudolf Meier .....	543
HARRIS, PHILLIP M. (see ROE, KEVIN J.) .....	
HAYES, TYRONE B. (see BUCHHOLZ, DANIEL R.) .....	
HELFMAN, GENE. John C. Briggs .....	239
HEWAVISENTHI, SUHASHINI, AND C. JOHN PARMENTER. Incubation environment and nest success of the flatback turtle ( <i>Natator depressus</i> ) from a natural nesting beach .....	302
HEWSON, JENNIFER M. (see VANCE, THERESA L.) .....	
HILTON, ERIC J. Mesozoic fishes: systematics and paleoecology, edited by Gloria Arratia and Günter Viehli .....	539
HILTON, ERIC J. Observations on the rostral canal bones of two species of <i>Acipenser</i> (Actinopterygii, Acipenseriformes) .....	213
HOLT, BRENT A. (see BEECHING, SIMON C.) .....	
HORI, MICHIO (see TAKAHASHI, TETSUME) .....	
HRUSKA, NATE (see RIMKUS, TODD A.) .....	
HUETER, ROBERT E. (see MOTTA, PHILIP J.) .....	
HUSSAIN, ALIHMED A. (see BURKE, RUSSELL L.) .....	
HUTCHINGS, JEFFREY A. Migration of freshwater fishes, by Martyn C. Lucas and Etienne Baras .....	878
HUTCHINS, J. B. (see LAST, P. R.) .....	
IBARRA, MYRIAM (see STEWART, DONALD J.) .....	
INGÖLFSSON, AGNAR, AND BJARNI K. KRISTJÁNSSON. Diet of juvenile lump sucker <i>Cyclopterus lumpus</i> (Cyprinodontidae) in floating seaweed: effects of ontogeny and prey availability .....	472
IWATA, AKIHISA, AND HARUMI SAKAI. <i>Odontobutis hikimius</i> n. sp.: a new Asian freshwater goby from Japan, with a key to species of the genus .....	104
JAEGER, ROBERT G., AND MEGAN G. PETERSON. Familiarity affects agonistic interactions between female red-backed salamanders .....	865
JAEGER, ROBERT G., ETHAN D. PROSEN, AND DEAN C. ADAMS. Character displacement and aggression in two species of terrestrial salamanders .....	391
JANZEN, FREDRIC J. (see KOLBE, JASON J.) .....	
JENNINGS, MARTIN J., AND DAVID P. PHILIPP. Alternative mating tactics in sunfishes (Centrarchidae): a mechanism for hybridization? .....	1102
JONES, T. TODD (see SEMINOFF, JEFFREY A.) .....	
KARNS, DARYL R. (see VORIS, HAROLD K.) .....	
KATZMAN, SHANA M. (see MELONI, CHRISTOPHER J.) .....	
KEARNEY, MAUREEN. Appendicular skeleton in amphisbaenians (Reptilia: Squamata) .....	719
KEARNEY, MICHAEL (see SHINE, RICHARD) .....	
KEIVANY, YAZDAN (see COAD, BRIAN W.) .....	
KELLER, CLAUDIA (see CALDWELL, JANALEE P.) .....	

KELLOGG, KAREN A. (see STAUFFER, JAY R., JR.)	
KERFIN, JAMES M. (see BITTNER, TONYA D.)	
KILARSKI, WINCENTY M. Henryk Szarski, 1912–2002	889
KING, RICHARD B. (see BITTNER, TONYA D.)	
KÖHLER, GUNTHER (see LEHR, EDGAR)	
KOLBE, JASON J., AND FREDRIC J. JANZEN. Experimental analysis of an early life-history stage: water loss and migrating hatchling turtles	220
KOOP, BEN F. (see GARNER, TRENTON W. J.)	
KRISTJÁNSSON, BJARNI K. (see INGÓLFSSON, AGNAR)	
KUMBAR, SURESH M., AND KATTI PANCHARATNA. Annual growth layers in the phalanges of the Indian skipper frog <i>Rana cyanophlyctis</i> (Schn.)	870
KURZ, MARGARET (see CLAUSSEN, DENNIS L.)	
LAMB, TRIP, AND AARON M. BAUER. Phylogenetic relationships of the large-bodied members of the African lizard genus <i>Pachydactylus</i> (Reptilia: Gekkonidae)	586
LANDIM, MARIA ISABEL (see MOREIRA, CRISTIANO R.)	
LANDIM, MARIA ISABEL, AND WILSON J. E. M. COSTA. <i>Listrua tetraradiata</i> (Siluriformes: Trichomycteridae): a new glanapterygine catfish from the southeastern Brazilian coastal plains	152
LANNØO, MICHAEL J. Amphibians and reptiles of Indiana, by Sherman A. Minton Jr	879
LAST, P. R., A. V. BALUSHKIN, AND J. B. HUTCHINS. <i>Halaphritis platycephalia</i> (Notothenoidei: Bovichtidae): a new genus and species of temperate icefish from southeastern Australia	433
LAZARA, KENNETH J. Lectotype of <i>Fundulus auroguttatus</i> (Hay) is designated as the neotype of <i>Fundulus angulatus</i> (Valenciennes) (Cyprinodontiformes: Fundulidae)	227
LAZELL, JAMES. Biogeography of the West Indies, patterns and perspectives, edited by Charles A. Woods and Florence E. Sergile	552
LEE, JONATHAN S. F., AND BRUCE WALDMAN. Communication by fecal chemosignals in an archaic frog, <i>Leiopelma hamiltoni</i>	679
LEHR, EDGAR, VAN WALLACH, GUNTHER KÖHLER, AND CESAR AGUILAR. New species of tricolor <i>Leptotyphlops</i> (Reptilia: Squamata: Leptotyphlopidae) from central Peru	131
LEMA, THALES DE. Redescription of <i>Apostolepis sanctaeritae</i> Werner 1924 (Serpentes, Colubridae), and a comparison with related species	1147
LEMCKERT, F. (see FITZGERALD, M.)	
LEWITUS, ALAN J. Eutrophication processes in coastal systems: origin and succession of plankton blooms and effects on secondary production in Gulf Coast estuaries, by Robert J. Livingston	248
LIM, RIZAL (see CLAUSSEN, DENNIS L.)	
LIMA, ALBERTINA P. (see CALDWELL, JANALEE P.)	
LIMA, ALBERTINA P., JANALEE P. CALDWELL, AND GRAZIELA M. BIAVATI. Territorial and reproductive behavior of an Amazonian dendrobatid frog, <i>Colostethus caeruleodactylus</i>	44
LUNDBERG, JOHN G. (see FERNANDES, CRISTINA COX)	
MALABARBA, LUIZ R. (see BURNS, JOHN R.)	
MANNA, MICHAEL (see ROMERO, ALDEMARO)	
MARSH, PAUL (see COLLINS, JAMES P.)	
MARTIN, K. L. M. (see SMYDER, E. A.)	
MARTÍNEZ-SOLANO, INIGO (see BARBADILLO, LUIS J.)	
MATSUURA, KALANI (see GREENFIELD, DAVID W.)	
MATTINGLY, HAYDEN T., AND DAVID L. GALAT. Distributional patterns of the threatened Niangua darter, <i>Etheostoma nianguae</i> , at three spatial scales, with implications for species conservation	573
MATTIOLI, FABIO (see VENCES, MIGUEL)	
MAYDEN, RICHARD L. (see ROE, KEVIN J.)	
MAYOR, PHILIPPE A. (see REINA, RICHARD D.)	
MCBRAYER, LANCE D., AND THOMAS D. WHITE. Bite force, behavior, and electromyography in the teiid lizard, <i>Tupinambis teguixin</i>	111
MCCOSKER, JOHN E., AND JOHN E. RANDALL. <i>Ophichthys melanochir</i> Bleeker, 1865, a junior synonym of the highfin snake eel <i>Ophichthus altipennis</i> (Kaup, 1856)	798
MCCRACKEN, GARY F. (see GARNER, TRENTON W. J.)	
McKIE, ANNABELLE (see ROMERO, ALDEMARO)	
MCLAIN, SYLVIA E. (see GARNER, TRENTON W. J.)	
McMURRY, SCOTT T. (see DEVER, JENNIFER A.)	
MEAD, JIM I., DAVID W. STEADMAN, STUART H. BEDFORD, CHRISTOPHER J. BELL, AND MATTHEW SPRIGGS. New extinct mekosuchine crocodile from Vanuatu, South Pacific	632
MEE, JONATHAN K. L. (see CARVALHO, MARCELO R. DE)	
MEISNER, AMY D. (see BURNS, JOHN R.)	
MELONI, CHRISTOPHER J., JOSEPH J. CECI JR., AND SHANA M. KATZMAN. Effects of brackish salinities on oxygen consumption of bat rays ( <i>Myliobatis californica</i> )	462
MENDELSON, JOSEPH R., III. The amphibians of Honduras	1166



MENDELSON, TAMRA C. Fish behavior in the aquarium and the wild, by Stéphan Reeb	536
MEYLAN, PETER A., RACHEL SCHULER, AND PAUL MOLER. Spermatogenetic cycle of the Florida softshell turtle, <i>Apalone ferox</i>	779
MIAUD, CLAUDE (see RIBERON, ALEXANDRE)	
MILLER, MICHAEL J., PETER M. ROWE, AND KENNETH W. ABLE. Occurrence and growth rates of young-of-year northern kingfish, <i>Menticirrhus saxatilis</i> , on ocean and estuarine beaches in southern New Jersey	815
MILLER, ROBERT RUSH (see MINCKLEY, W. L.)	
MINCKLEY, W. L. (see DOWLING, THOMAS E.)	
MINCKLEY, W. L., ROBERT RUSH MILLER, AND STEVEN MARK NORRIS. Three new pupfish species, <i>Cyprinodon</i> (Teleostei, Cyprinodontidae), from Chihuahua, México, and Arizona, U.S.A.	687
MITCHELL, NICOLA J. Low tolerance of embryonic desiccation in the terrestrial nesting frog <i>Bryobatrachus nimbus</i> (Anura: Myobatrachinae)	364
MODLA, SHANNON (see VANCE, THERESA L.)	
MOGDANS, JOACHIM, JANA BARENBRÖCK, AND HORST BLECKMANN. Sighted topminnows, <i>Aplocheilichthys lineatus</i> , use the lateral line for surface wave discrimination	190
MOLER, PAUL (see MEYLAN, PETER A.)	
MONTERO, RICARDO AND JORGE CÉSPEDEZ. New two-pored <i>Amphisbaena</i> (Squamata: Amphisbaenidae) from Argentina	792
MONTGOMERY, W. LINN. Boyd W. Walker, 1917–2001	1179
MOORE, JON A. Upside-down swimming behavior in a whiplike anglerfish (Teleostei: Ceratiodei: Gigantactinidae)	1144
MOREIRA, CRISTIANO R. (see BRITTO, MARCELO R.)	
MOREIRA, CRISTIANO R., MARIA ISABEL LANDIM, AND WILSON J. E. M. COSTA. <i>Hyphessobrycon heliacus</i> : a new characid fish (Ostariophysi: Characiformes) from the upper Rio Tapajós basin, central Brazil	428
MORGAN, FANTA (see FRAKER, MICHAEL E.)	
MOTTA, PHILIP J., ROBERT E. HUETER, TIMOTHY C. TRICAS, AND ADAM P. SUMMERS. Kinematic analysis of suction feeding in the nurse shark, <i>Ginglymostoma cirratum</i> (Orectolobiformes, Ginglymostomatidae)	24
MURDY, EDWARD O. <i>Karsten</i> : a new genus of eel goby (Gobiidae: Amblyopinae) with a key to "Trypauchen" group genera	787
MURPHY, CHRISTOPHER G. Anuran communication, edited by Michael J. Ryan	252
MURPHY, JOHN C. (see VORIS, HAROLD K.)	
MUSICK, JOHN A. (see ORRELL, THOMAS M.)	
NAISH, KERRY. Biology of farmed fish, by Kenneth D. Black and Alan D. Pickering	883
NAKAYA, KAZUHIRO (see TAKAHASHI, TETSUO)	
NAVAS, CARLOS A. (see GOMES, FERNANDO R.)	
NEAR, THOMAS J. Phylogenetic relationships of <i>Percina</i> (Percidae: Etheostominae)	1
NEIDERER, MICHAEL P. (see BEECHING, SIMON C.)	
NELSON, R. JOHN (see GARNER, TRENTON W. J.)	
NEUMAN, MELISSA J., AND KENNETH W. ABLE. Quantification of ontogenetic transitions during the early life of a flatfish, windowpane ( <i>Scophthalmus aquosus</i> ) (Pleuronectiformes Scophthalmidae)	597
NICHOLS, WALLACE J. (see SEMINOFF, JEFFREY A.)	
NIEWIAROWSKI, PETER H. (see BOONE, MICHELLE D.)	
NIEWIAROWSKI, PETER H. (see CURRENS, CHRISTOPHER R.)	
NORRIS, STEVEN MARK (see MINCKLEY, W. L.)	
ORRELL, THOMAS M., KENT E. CARPENTER, JOHN A. MUSICK, AND JOHN E. GRAVES. Phylogenetic and biogeographic analysis of the Sparidae (Perciformes: Percoidei) from cytochrome <i>b</i> sequences	618
PALADINO, FRANK V. (see REINA, RICHARD D.)	
PANCHARATNA, KATTI (see KUMBAR, SURESH M.)	
PARENTI, LYNNE R. The killifishes: an annotated checklist, synonymy and bibliography of recent oviparous cyprinodontiform fishes: the killifish master index, by Kenneth J. Lazara	881
PARK, DAESIK, AND CATHERINE R. PROPPER. Pheromones from female mosquitofish at different stages of reproduction differentially affect male sexual activity	1113
PARMENTER, C. JOHN (see HEWAVISENTHI, SUHASHINI)	
PAULSON, KELLY M. (see ROMERO, ALDEMARO)	
PETERSON, MEGAN G. (see JAEGER, ROBERT G.)	
PHILIPP, DAVID P. (see JENNINGS, MARTIN J.)	
PHILLIPS, JOHN B. (see FREAKE, MICHAEL J.)	
PIEDRA, ROTNEY (see REINA, RICHARD D.)	
PIETSCH, THEODORE W. (see BERTELSEN, E.)	
PRADO, CYNTHIA P. DE A., MASAO UETANABARO, AND CÉLIO F. B. HADDAD. Description of a new reproductive mode in <i>Leptodactylus</i> (Anura, Leptodactylidae), with a review of the reproductive specialization toward terrestriality in the genus	1128
PROPPER, CATHERINE R. (see PARK, DAESIK)	

PROSEN, ETHAN D. (see JAEGER, ROBERT G.)	
QUEVEDO, RODRIGO, AND ROBERTO E. REIS. <i>Pogonopoma obscurum</i> : a new species of loricariid catfish (Siluriformes: Loricariidae) from southern Brazil, with comments on the genus <i>Pogonopoma</i>	402
RAINWATER, THOMAS R. (see DEVER, JENNIFER A.)	
RANDALL, JOHN E. (see MCCOSKER, JOHN E.)	
REDHEAD, CASSY (see STEWART, MARGARET M.)	
REED, ROBERT N., RICHARD SHINE, AND SOHAN SHETTY. Sea kraits (Squamata: <i>Laticauda</i> spp.) as a useful bioassay for assessing local diversity of eels (Muraenidae, Congridae) in the western Pacific Ocean	1098
REINA, RICHARD D., PHILIPPE A. MAYOR, JAMES R. SPOTILA, ROTNEY PIEDRA, AND FRANK V. PALADINO. Nesting ecology of the leatherback turtle, <i>Dermochelys coriacea</i> , at Parque Nacional Marino Las Baulas, Costa Rica: 1988-1989 to 1999-2000	653
REIS, ROBERTO E. (see QUEVEDO, RODRIGO)	
RENAUD, CLAUDE B. (see COOK, FRANCIS R.)	
RENSHAW, ANGELA D. (see FINKLER, MICHAEL S.)	
RESENDIZ, ANTONIO (see SEMINOFF, JEFFREY A.)	
RIBERON, ALEXANDRE, EFFIMIA SOTIRIOU, CLAUDE MIAUD, FRANCO ANDREONE, AND PIERRE TABERLET. Lack of genetic diversity in <i>Salamandra lanzae</i> revealed by cytochrome <i>b</i> gene sequences	229
RICHARDS, WILLIAM J. Island in the stream: oceanography and fisheries of the Charleston Bump, edited by George R. Sedberry	251
RICHTER, STEPHEN C., AND RICHARD A. SEIGEL. Annual variation in the population ecology of the endangered gopher frog, <i>Rana sevens Goin</i> and Netting	962
RIGINOS, CYNTHIA (see FERNANDES, CRISTINA COX)	
RIMKUS, TODD A., NATE HRUSKA, AND RALPH A. ACKERMAN. Separating the effects of vapor pressure and heat exchange on water exchange by snapping turtle ( <i>Chelydra serpentina</i> ) eggs	706
ROCHA, CARLOS FREDERICO D. (see DIAS, JOSE DOS REIS)	
ROCHA, CARLOS FREDERICO D., DAVOR VRICBRADIC, ROGÉRIO L. TEIXEIRA, AND MARCELO G. T. CUZZUOL. Interpopulational variation in litter size of the skink <i>Mabuya agilis</i> in southeastern Brazil	857
RÔDEL, MARK-OLIVER, T. ULMAR GRAFE, VOLKER H. W. RUDOLF, AND RAFFAEL ERNST. A review of west African spotted <i>Kassina</i> , including a description of <i>Kassina schioetzi</i> sp. nov. (Amphibia: Anura: Hyperoliidae)	800
ROE, KEVIN J., PHILLIP M. HARRIS, AND RICHARD L. MAYDEN. Phylogenetic relationships of the genera of North American sunfishes and basses (Percoidei: Centrarchidae) as evidenced by the mitochondrial cytochrome <i>b</i> gene	897
ROMERO, ALDEMARO, ANURADHA SINGH, ANNABELLE MCKIE, MICHAEL MANNA, RUTH BAKER, KELLY M. PAULSON, AND JOEL E. CRESWELL. Replacement of the troglomorphic population of <i>Rhamdia quelen</i> (Pisces: Pimelodidae) by an epigeal population of the same species in the Cumaca Cave, Trinidad, West Indies	938
ROWE, PETER M. (see MILLER, MICHAEL J.)	
RUDOLF, VOLKER H. W. (see RÔDEL, MARK-OLIVER)	
SAKAI, HARUMI (see IWATA, AKIHISA)	
SAVAGE, JAY. The hylid frogs of Middle America, by William E. Duellman	545
SAVITZKY, ALAN H. Feeding: form, function, and evolution in tetrapod vertebrates, edited by Kurt Schwenk	1160
SCHAEFFER, SCOTT A. (see AQUINO, ADRIANA E.)	
SCHALK, GINA, MARK R. FORBES, AND PATRICK J. WEATHERHEAD. Developmental plasticity and growth rates of green frog ( <i>Rana clamitans</i> ) embryos and tadpoles in relation to a leech ( <i>Macrobdella decora</i> ) predator	445
SCHALL, JOS. J., AND CHRISTINE M. STAATS. Virulence of lizard malaria: three species of <i>Plasmodium</i> infecting <i>Anolis sabanus</i> , the endemic anole of Saba, Netherlands Antilles	39
SCHULER, RACHEL (see MEYLAN, PETER A.)	
SCHULTZ, ERIC T. The physiological ecology of vertebrates: a view from energetics, by Brian Kieth McNab	1170
SCOTT, DAVID E. (see BOONE, MICHELLE D.)	
SEIDEL, MICHAEL E. Hemoglobin variation and comments on systematic relationships in the turtle family Emydidae	1118
SEIGEL, RICHARD A. (see RICHTER, STEPHEN C.)	
SEMINOFF, JEFFREY A., ANTONIO RESENDIZ, WALLACE J. NICHOLS, AND T. TODD JONES. Growth rates of wild green turtles ( <i>Chelonia mydas</i> ) at a temperate foraging area in the Gulf of California, México	610
SHARP, ZACHARY D. (see EDWARDS, MELANIE S.)	
SHETTY, SOHAN (see REED, ROBERT N.)	
SHETTY, SOHAN, AND RICHARD SHINE. Activity patterns of yellow-lipped sea kraits ( <i>Laticauda colubrina</i> ) on a Fijian Island	77
SHINE, R. (see FITZGERALD, M.)	
SHINE, RICHARD (see REED, ROBERT N.)	



SHINE, RICHARD (see SHETTY, SOHAN)	
SHINE, RICHARD, LI-XIN SUN, MARK FITZGERALD, AND MICHAEL KEARNEY. Antipredator responses of free-ranging pit vipers ( <i>Gloydius shedaoensis</i> , Viperidae)	843
SIEVERT, LYNNETTE M., AND PAUL T. ANDREADIS. Differing diel patterns of temperature selection in two sympatric <i>Desmognathus</i>	62
SINGH, ANURADHA (see ROMERO, ALDEMARO)	
SMITH, DAVID G. Eugenia Brandt Böhlke, 1928-2001	1175
SMITH, GERALD R. (see DOWLING, THOMAS E.)	
SMITH, GERALD R. (see STEWART, MARGARET M.)	
SMYDER, E. A., AND K. L. M. MARTIN. Temperature effects on egg survival and hatching during the extended incubation period of California grunion, <i>Leuresthes tenuis</i>	313
SNODGRASS, JOEL W. (see FRAKER, MICHAEL E.)	
SOTIRIOU, EFFIMIA (see RIBERON, ALEXANDRE)	
SPARKS, JOHN S. <i>Ptychochromis inornatus</i> : a new cichlid (Teleostei: Cichlidae) from northwestern Madagascar, with a discussion of intrageneric variation in <i>Ptychochromis</i>	120
SPOTILA, JAMES R. (see REINA, RICHARD D.)	
SPRIGGS, MATTHEW (see MEAD, JIM I.)	
STAATS, CHRISTINE M. (see SCHALL, JOS. J.)	
STARNES, G. LUCAS (see VORIS, HAROLD K.)	
STAUFFER, JAY R., JR., AND KAREN A. KELLOGG. Description of a new species in the <i>Pseudotropheus williamsi</i> complex (Teleostei: Cichlidae), from Lake Malawi, Africa	146
STEADMAN, DAVID W. (see MEAD, JIM I.)	
STEIN, D. L. (see CHERNOVA, N. V.)	
STEWART, DONALD J., MYRIAM IBARRA, AND RAMIRO BARRIGA-SALAZAR. Comparison of deep-river and adjacent sandy-beach fish assemblages in the Napo River basin, eastern Ecuador	333
STEWART, MARGARET M. Amphibians of central and southern Africa, by Alan Channing	1157
STEWART, MARGARET M. Howard E. Evans	518
STEWART, MARGARET M. (see GROBMAN, ARNOLD)	
STEWART, MARGARET M., AND CASSY REDHED. Hymen Marx	524
STEWART, MARGARET M., AND GERALD R. SMITH. Carl and Lenora Bond	1154
STEWART, MARGARET M., AND MONIQUE HALLOY. Raymond Laurent	245
STEWART, MARGARET M., AND SHARON EMERSON. Robert Frederick Inger	873
STIASSNY, MELANIE L. J. Revision of <i>Sauvagella</i> Bertin (Clupeidae: Pellonulinae: Ehiravini) with a description of a new species from the freshwaters of Madagascar and diagnosis of the Ehiravini	67
STOREY, JANET M. (see BURKE, RUSSELL L.)	
STOREY, KENNETH B. (see BURKE, RUSSELL L.)	
STRAUSS, RICHARD E. (see DEVER, JENNIFER A.)	
SUMMERS, ADAM P. (see MOTTA, PHILIP J.)	
SUN, LI-XIN (see SHINE, RICHARD)	
SWITZER, JOHN F., AND ROBERT M. WOOD. Molecular systematics and historical biogeography of the Missouri saddled darter, <i>Etheostoma tetrazonum</i> (Actinopterygii: Percidae)	450
TABERLET, PIERRE (see RIBERON, ALEXANDRE)	
TAKAHASHI, TETSUO, MICHIO HORI, AND KAZUHIRO NAKAYA. New species of <i>Cyprichromis</i> (Perciformes: Cichlidae) from Lake Tanganyika, Africa	1029
TAYLOR, MICHAEL S., AND JAMES L. VAN TASSELL. Observations on microhabitat utilization by three widely distributed neotropical gobies of the genus <i>Elacatinus</i>	1134
TEIXEIRA, ROGÉRIO L. (see ROCHA, CARLOS FREDERICO D.)	
THOMAS, R. BRENT. Conditional mating strategy in a long-lived vertebrate: ontogenetic shifts in the mating tactics of male slider turtles ( <i>Trachemys scripta</i> )	456
THOMPSON, EMMA (see VORIS, HAROLD K.)	
TIBBETS, C. ALANA (see DOWLING, THOMAS E.)	
TRICAS, TIMOTHY C. (see MOTTA, PHILIP J.)	
TRUEB, LINDA. Amphibian biology. Volume 4. Paleontology. The evolutionary history of amphibians, edited by Harold Heatwole and Robert L. Carroll	254
TURNER, THOMAS F. (see EDWARDS, MELANIE S.)	
UETANABARO, MASAO (see PRADO, CYNTHIA P. DE A.)	
VAN TASSELL, JAMES L. (see TAYLOR, MICHAEL S.)	
VANCE, THERESA L., JENNIFER M. HEWSON, SHANNON MODLA, AND MARTIN A. CONNAUGHTON. Variability in sonic muscle size and innervation among three sciaenids: spot, Atlantic croaker, and weakfish	1137
VARI, RICHARD P. (see FERNÁNDEZ, LUIS)	
VENCES, MIGUEL, FARNCO ANDREONE, FRANK GLAW, AND FABIO MATTIOLI. New dwarf species of <i>Mantidactylus</i> from north-western Madagascar (Anura: Mantellidae)	1057
VITT, LAURIE J., TERESA CRISTINA S. AVIL-PIRES, PETER A. ZANI, AND MARIA CRISTINA ESPÓSITO. Life in shade: the ecology of <i>Anolis trachyderma</i> (Squamata: Polychrotinae) in Amazonian Ecuador and Brazil, with comparisons to ecologically similar anoles	275

VORIS, HAROLD K., MICHAEL E. ALFARO, DARYL R. KARNS, G. LUCAS STARNES, EMMA THOMPSON, AND JOHN C. MURPHY. Phylogenetic relationships of the Oriental-Australian rear-fanged water snakes (Colubridae: Homalopsinae) based on mitochondrial DNA sequences .....	906
VRCIBRADIC, DAVOR ( <i>see</i> DIAS, JOSÉ DOS REIS)	
VRCIBRADIC, DAVOR ( <i>see</i> ROCHA, CARLOS FREDERICO D.)	
WAKE, DAVID B., KAY P. YANEV, AND ROBERT W. HANSEN. New species of slender salamander, genus <i>Batrachoseps</i> , from the southern Sierra Nevada of California .....	1016
WALDMAN, BRUCE ( <i>see</i> LEE, JONATHAN S. F.)	
WALLACH, VAN ( <i>see</i> LEHR, EDGAR)	
WARD, R. D. ( <i>see</i> GARDNER, M. G.)	
WEATHERHEAD, PATRICK J. ( <i>see</i> SCHALK, GINA)	
WEITZMAN, STANLEY H. ( <i>see</i> BURNS, JOHN R.)	
WHITE, THOMAS D. ( <i>see</i> MCBRAYER, LANCE D.)	
WHITEMAN, HOWARD H. ( <i>see</i> CURRENS, CHRISTOPHER R.)	
WHITING, MARTIN J. ( <i>see</i> WYMAN, MONICA N.)	
WILEY, E. O. ( <i>see</i> GROSE, MICHAEL J.)	
WONG, BOB B. M. Field guide to the freshwater fishes of Australia, by Gerald R. Allen, S. Hamar Midgley, and Mark Allen .....	1158
WOOD, ROBERT M. ( <i>see</i> SWITZER, JOHN F.)	
WREN, KATHLEEN ( <i>see</i> CLAUSSEN, DENNIS L.)	
WYMAN, MONICA N., AND MARTIN J. WHITING. Foraging ecology of rainbow skinks ( <i>Mabuya margaritifera</i> ) in southern Africa .....	943
YANEV, KAY P. ( <i>see</i> WAKE, DAVID B.)	
YOUNG, J. E. ( <i>see</i> DOODY, J. S.)	
ZALUAR, RICARDO PASSOS GUIMARÃES, AND ANA CARLA LODI HUET DE BACELLAR. Review of the Brazilian species of <i>Paraclinus</i> (Teleostei: Labrisomidae), with descriptions of two new species and revalidation of <i>Paraclinus rubicundus</i> (Starks) .....	419
ZANI, PETER A. ( <i>see</i> VITT, LAURIE J.)	

